

ABSTRACT OF THE DISCLOSURE

In order to provide a ring-shaped metal gasket that can secure a uniform sealing property over the entire surfaces of flanges regardless of the position of a bolt and a nut for tightening a clamp, a ring-shaped metal gasket is composed of an annular main body having a square cross section, a pair of annular arm portions projecting circumferentially outwardly of the annular main body in a bugle state at a predetermined angle, and an annular projecting portion bulging circumferentially inwardly with a height larger than the axial height of the annular main body. The annular projection portion acts as a positioning means. When a flange portion is tightened by a wedge action achieved by tightening a clamp, the pair of annular arm portions are elastically deformed and come into pressure contact with the flange surfaces by the elastic repulsive force thereof.